Tuesday, 12/5/2006 8:19:44 AM Date: Kim Johnston User: **Process Sheet** : SPACER : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 29815 : 10383 **Estimate Number** : D30661 :NIA **Part Number** P.O. Number S.O. No. : NIA : D3066 REV.B : 12/5/2006 **Drawing Number** This Issue : N/A : NC **Project Number** Prsht Rev. : NIA : SMALL/MED FAB First Issue Type **Drawing Revision** : 29609 **Previous Run** Material 30 Um: Each : 12/23/2006 Qty: **Due Date** Written By Checked & Approved By Incorporated D3066-1 IPP KJ/RF Comment : Est:C Est Rev:B Now M6061-T6 06-06-23 JLM **Additional Product** Job Number: Seq. #: Machine Or Operation: Description: 6061-T6 .080 Sheet 1.0 M6061T6S080 Comment: Qty.: 0.0992 sf(s)/Unit Total: 2.9768 sf(s) Material: 6061-T6 0.080" thick (M6061T6S.080) Batch: 10102448 WATER JET 2.0 Comment: FLOW WATER JET 1-Cut as per Dwg D3066 Dwg Rev: 8 MC 06 12 12 Prog Rev: B 14-12-2-Deburr if necessary 3.0 QC2 06 12 12 Comment: INSPECT PARTS AS THEY COME OFF MACHINE 4.0 SECOND CHECK Comment: SECOND CHECK HAND FINISHING RESOURCE HAND FINISHING1 5.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1

Page 1

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W/O:		WORK ORDER CHANGE	ES			-	
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·				-	
Part No	.	PAR #: Fault Category:	NCR: Yes	No DQ	A: 🗲	Date: 🙋	x-1/2/22

QA: N/C Closed: ____ Date: ___

NCR:			WORK ORDI	ER NON-CONFORMAN	CE (NCR)						
DATE		Description of NC		Corrective Action Section B		Verification					
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approva QC inspecto			

NOTE: Date & initial all entries

Date: Tuesday, 12/5/2006 8:19:45 AM Kim Johnston User: **Process Sheet Drawing Name: SPACER** Customer: CU-DAR001 Dart Helicopters Services Job Number: 29815 Part Number: D30661 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT CHEMICAL CONVERSION COAT PACKAGING RESOÚRCE #1 7.0 PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U da12-22 Job Completion

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W/O:	VO: WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #: Fault Category:	_ NCR: Yes	No DQ	A:	Date: _	

QA: N/C Closed: ____ Date: ____

NCR:			WORK ORD	ER NON-CONFORMANO	E (NCR)						
		Description of NC		Verification		Ι					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	29815
Description: Spacer	Part Number:	D3066-1
Inspection Dwg: D3066 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

			X First A	rticle	Prot	otype	
	Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
١	Ø0.128	+0.005 -0.000	0.128	/		VerN	
l	0.708	+/-0.010	0.715	/	<u> </u>	Vern	
_	5 -0.3580.354	+/0.010		J		verN	
(-0.35 0°0.354	+/0.010	0.350 0.358			vern	
	2.250 (Pitch)	+/-0.005	2.249	V		vern	
	16.450	+/0.010	16.450	V		Mensurin	r tape
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	1 /				
Measured by:	M.M	Audited by:		Prototype Approval:	N/A
Date:	B 12 12	Date:	E01212	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	03.09.22	New Issue P/O D3065-041	KJ/RF	21
В	06.06.23	Dwg Rev. changed	KJ/JLM	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\



DESIGN DRAWN BY DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA APPROVED. REV. B DRAWING NO. CHECKED D3066 SHEET 1 OF 1 TITLE SCALE DATE 06.05.29 SPACER 1:3 02.09.11 **NEW ISSUE** Α ADD 6061-T6 MATERIAL В 06.05.29

- 0.000

0.354

2.600

WITHOUT NOTICE

RELEASED de de zo

> 4.850 - 7.100 - 9.350 \emptyset 0.128 (#30) (TYP 8 PLACES) - 11.600 - 13.850 16.096 16.450 0.708 -R0.354 (TYP) 0.354 -

D3066-1 SPACER

1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027) 0.080" THICK (REF DART SPEC M6061T6S.080) ENGINEERING

5052-H32/H34 (PER QQ-A-250/8 OR AMS 4016) 0.080" THICK ON TROLLED COPY (REF DART SPEC. M5052H32S.080) SUBJECT TO AMENDMENT

2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 3) BREAK ALL SHARP EDGES 0.005 TO 0.010

4) PART IS SYMMETRIC ABOUT CENTERLINE

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

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